Najem Eddine Hamdi

software developer

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- 📍 Tunisia , Ariana
- in Najem Eddine Hamdi
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Profile

Certified Junior Full Stack Developer with a solid background in industrial maintenance. Highly proficient in developing and deploying aesthetic web applications, optimizing code for performance, and increasing user engagement. My strong passion for web development pushes me to continuous self-improvement and a drive to excel in the IT field. I am constantly seeking to expand my expertise in a dynamic team environment.

Professional Experience

ST2I   07/2024 – present
Internship ↗   Tunisia
- Contributed to a project for the Gabonese Republic under the Premier sous-Programme Intégré pour l'Alimentation en Eau Potable et l'Assainissement de Libreville (PIAEPAL).
- Provided technical assistance for the study and mapping of water resources.
- Assisted in the installation of a Geographic Information System (SIG-EAU).
- Applied skills in [specific skills used, e.g., GIS, data analysis, project management, etc.] in a real-world setting.

ENGINEERING & MACHINING PRECISION (EMP)   01/2023 – 06/2023
CNC machine operator ↗   Tunisia
- Operated CNC machinery to produce parts and components with accuracy and precision.
- Inspected finished products for accuracy and conformance to specifications.

Projects

Carya
Full Stack Developer & Scrum Master | Team | 4 weeks
- Preparing the Database structure using Workbench and MYSQL
- Developing the front end of the Home Page, Agency Page, and User Page using Angular.
- Installing Docker for optimal security and safety with Keycloak.
- Dividing the tasks and monitoring the progress of the work through Trello, and daily stand ups.

Key Achievment: I developed a website that aims to provide car rental customers with a comprehensive and aesthetic platform offering diverse affordable options of cars and buses from different agencies thus saving time, eliminating geographical constraints, and also offering the possibility to book their own chauffeur in a secure and enjoyable experience.
Technologies: Figma, VS Code, IntelliJ, Keycloak, Docker, Spring Boot, Java, Angular, Github, Trello, Canv

Red Drop
Full Stack Developer | Team | 2 weeks
- Creating wireframes with Figma.
- Developing the backend using Express JS and MongoDB.
- Building the front end of the admin dashboard with React and Bootstrap.

Key Achievement: I developed a website that aims to raise awreness for blood donation through providing information and keeping track of the process between the donor and the Blood bank, it included features such as blood test results tracking, a rewards system for points to be exchanged with products in our very own MarketPlace.
Technologies: Figma, VS Code, Express JS, Node JS, MongoDB, React, Bootstrap, Trello, Canva

🎓 Education

BTP in Industrial Maintenance Technician   09/2018 – 10/2019
Center for Training and Promotion of Self-Employment (CFPTI)

2nd Year Secondary School Education   09/2016 – 06/2018
Secondary School of Dar Fadhal Soukra, Ariana

🎖️ Certificates

American Certification in Full Stack Web Development
Coding Dojo Africa, 02-2024/07-2024

- Coding Dojo Africa 02- 2024 / 06-2024
- 1200+ hours of coding in JavaScript, Python, and Java including 3 projects.
- Pair Programming and work on algorithms daily.
- Soft Skills training to enhance communication and team collaboration.

Response Web Design Certification
FreeCodeCamp, 02-2024/07-2024

- Acquired skills in front-end technologies including HTML, CSS, JavaScript, and React and applied them in concrete projects.
- Built and deployed multiple projects demonstrating proficiency, and innovation.
- Completed 300 hours of intensive coursework and practical exercises.

🧩 Technical Skills

Front-end:
HTML, CSS, JavaScript, Bootstrap, React, Angular

Back-end:
Python, Flask, Django, Spring Boot, Java, MySQL, Workbench, Express JS, MongoDB, Node JS

Tools:
Figma, Balsamiq, Postman, Docker, VS Code, Key Cloak, Workbench

🧩 Hard Skills:

Git   Github

Trello   Discord

Canva

🧩 Soft Skills:

Adaptability & Flexibility   Problem Solving

Public Speaking   Team Management

🏛️ Organizations

Youth Science Organization   06/2013 – 09/2015
Member
- Organized and coordinated cultural events and workshops for youth, enhancing cultural engagement and awareness.
- Assisting Workshops on Robotics and collaborating with members on Projects.

🌐 Languages

English — Professional Proficiency   **French** — Professional Proficiency

Arabic — Native Proficiency